

	Application No.	Applicant(s) LEVIN ET AL.	
	10/092,214		
(A) Notice of Allowability	Examiner	Art Unit	
4	Lulit Semunegus	3641	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERITHMENT (FOR THE MERITHMENT), A Notice of Allowance (PINOTICE OF ALLOWABILITY IS NOT A GRANT OF PATO of the Office or upon petition by the applicant. See 37 CF	RITS IS (OR REMAINS) CLOSED if IOL-85) or other appropriate commore RIGHTS. This application is	n this application. If not including the including the indication will be mailed in d	luded lue course. THIS
1. X This communication is responsive to January 19, 2	<u>2005</u> .		
2. X The allowed claim(s) is/are <u>1-45</u> .			
3. X The drawings filed on 05 March 2002 are accepted	I by the Examiner.		
4. Acknowledgment is made of a claim for foreign pi a) All b) Some* c) None of the: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri	nts have been received. nts have been received in Applicati iority documents have been receive	on No	lication from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING noted below. Failure to timely comply will result in ABA THIS THREE-MONTH PERIOD IS NOT EXTENDABLE	NDONMENT of this application.	e a reply complying with the	e requirements
5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) will			or NOTICE OF
6. CORRECTED DRAWINGS (as "replacement shee	ets") must be submitted.		
(a) ☐ including changes required by the Notice of Dr	raftsperson's Patent Drawing Revie	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Ex Paper No./Mail Date	caminer's Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 3 each sheet. Replacement sheet(s) should be labeled as	37 CFR 1.84(c)) should be written on such in the header according to 37 C	the drawings in the front (not FR 1.121(d).	the back) of
7. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIRE			d. Note the

Attachment(s)

- 1. ☑ Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. M Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 4/16/04
- 4. Examiner's Comment Regarding Requirement for Deposit

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() (COURT	IVIAL	-1141

5. Notice of Informal Patent Application (PTO-152))
6. Interview Summary (PTO-413),	
Paper No./Mail Date	

7. Examiner's Amendment/Comment

8. X Examiner's Statement of Reasons for Allowance

9. Other ____.

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-45 are allowed.

2. The following is an examiner's statement of reasons for allowance: Upon review of the application filed on 1/19/2005 and the prior art of record no tether system exists comprising an electrical control system which maintains a continuous spinning of the electrodynamics tether at an average rate exceeding approximately two times an orbital angular rate with respect to inertial space.

This statement is not intended to necessarily state all the reasons for allowance or all the details why the claims are allowed and has not been written to specifically or impliedly state that all the reasons for allowance are set forth (MPEP 1302.14).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lulit Semunegus whose telephone number is (703) 306-5960. The examiner can normally be reached on Mon-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on (703) 306-4198. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/092,214

Art Unit: 3641

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

2/1/05

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